

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Roger Scattergood  
Serial No.: 10/542,770  
Confirmation No.: 1614  
Filed: July 17, 2006  
For: CERIUM OXIDE NANOPARTICLES AS FUEL ADDITIVES  
Examiner: L. Hines  
Art Unit: 1797

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: December 30, 2008

Signature: /Sylvana Householder/

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed September 15, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.